

CLAIMS

1. Method of varying the scrolling speed provided for a set of items comprising the steps of:
5 providing a set of items of Information (20, 22, 24, 26) that can be scrolled by a user, (step 32),
detecting a scrolling action selection for a user, (step 34),
detecting a scrolling speed variation selection for the user, (step 38), and
10 changing the scrolling speed in dependence of the selections made by the user, (steps 42, 44).
2. Method according to claim 1, wherein the step of changing is made based on simultaneous detection of scrolling action and scrolling speed variation.
- 15 3. Method according to claim 1 or 2, wherein the scrolling speed is varied with a certain step size and the scrolling speed is varied with said step size each time a scrolling speed variation selection is detected during detection of a scrolling action selection.
- 20 4. Method according to claim 1 or 2, wherein the scrolling speed is varied linearly when a scrolling speed variation selection is detected during detection of a scrolling action selection.
- 25 5. Method according to any previous claim, wherein the scrolling speed variation is either an Increase (step 42) or a decrease (step 44) of the scrolling speed.
- 30 6. Method according to claim 5, wherein a first user input unit (20) allows actuation for a first direction and for a second opposite direction, each allowing scrolling in said direction, and a second user input unit (16) allows actuation for the first and the second opposite directions, wherein the detection of a scrolling action selection by an actuation of the first input unit for one direction together with the detection of a scrolling speed variation selection by an actuation of the second user input unit for the same direction (step 40) provides a scrolling speed Increase (step 42) and the detection of a scrolling action selection by an
35 actuation of the first input unit for one direction together with the detection of a scrolling speed variation selection by an actuation of the second user input unit for the opposite direction (step 40) provides a scrolling speed decrease (step 44).

7. Method according to any previous claim, further comprising the step of saving a scrolling speed setting based on the changed scrolling speed, (step 46).
- 5 8. Method according to claim 7, wherein the step of saving is performed automatically.
9. Method according to claim 7, wherein the step of saving is performed after detecting a selection of saving scrolling speed from the user.
- 10 10. Method according to any of claims 7 - 9, wherein the step of saving is performed for said set of items.
11. Method according to claim 10, wherein the step of saving is also performed for at least one other set of items.
- 15 12. Device (10) for varying the scrolling speed provided for a set of items comprising:
an information presentation unit (14) providing a set of items of information (20, 22, 24, 26) that can be scrolled by a user,
20 a first user input unit (20), for allowing a scrolling action selection by the user,
a second user input unit (16) for allowing a scrolling speed variation selection by the user, and
a control unit (28) arranged to:
25 provide said set of items of information on the information presentation unit,
detect a scrolling action selection by a user via said first user input unit,
detect a scrolling speed variation selection via said second user input unit, and
30 change the scrolling speed in dependence of the selections made by the user.
13. Device (10) according to claim 12, wherein the control unit is arranged to change the scrolling speed based on simultaneous detection of scrolling action and scrolling speed variation.
- 35 14. Device (10) according to claim 12 or 13, wherein the control unit (28) is further arranged to vary the scrolling speed with a certain step size and the scrolling speed is varied with said step size each time a scrolling speed variation selection is detected during a detection of a scrolling action selection.

5 15. Device (10) according to claim 12 or 13, wherein the control unit (28) is further arranged to vary the scrolling speed linearly when a scrolling speed variation selection is detected during a detection of a scrolling action selection.

16. Device (10) according to any of claims 12 - 15, wherein the scrolling speed variation is either an increase or a decrease of the scrolling speed.

10 17. Device (10) according to claim 16, wherein the first user input unit (20) allows actuation for a first direction and for a second opposite direction, each allowing scrolling in said direction, and the second user input unit (16) allows actuation for the first and the second opposite direction, wherein the control unit (28) in detecting a scrolling action selection by actuation of the first input unit for one direction together with detecting of a scrolling speed variation selection by an
15 actuation of the second user input unit for the same direction provides a scrolling speed increase and in detecting of a scrolling action selection by detection of an actuation of the first input unit for one direction together with detecting of a scrolling speed variation selection by an actuation of the second user input unit for the opposite direction provides a scrolling speed decrease.

20 18. Device (10) according to any of claims 12 - 17, further comprising a scroll speed storage (30) and wherein the control unit is further arranged to save a scrolling speed setting in the scroll speed storage based on the changed scrolling speed.

25 19. Device (10) according to claim 18, wherein the control unit is arranged to automatically save the scrolling speed setting.

30 20. Device (10) according to claim 18, wherein the control unit is arranged to save the scrolling speed setting after detecting a selection of saving scrolling speed from the user.

35 21. Device (10) according to any of claims 18 - 20, wherein the control unit is arranged to save the scrolling speed setting for said set of items.

22. Device (10) according to claim 21, wherein the control unit is arranged to save the scrolling speed setting for at least one other set of items.

- 5 23. Device (10) according to any of claims 12 – 22, wherein the first user input unit is provided as at least one navigation key (20) for navigating in a menu system of the device and the second user input unit is provided as at least one button (16) on the side of the device normally used for volume settings or vice versa.
- 10 24. Device (10) according to any of claims 12 – 22, wherein the first user input unit is provided as at least one button on the side of the device normally used for volume settings and the second user input unit is provided as at least one navigation key for navigating in a menu system of the device.
- 15 25. Device (10) according to any of claims 12 – 24, wherein the device is a portable electronic device.
26. Device according to claim 25, wherein the device is a portable communication device.
27. Device according to claim 26, wherein the device is a cellular phone.